



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 04/26/2023

Run Number: LB125162

BalanceID: WC SC-6

OvenID: EXT NOVEN-3

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 04/26/2023 09:00 TEMP1 OUT: 103 °C 04/26/2023 10:00
TEMP2 IN: 103 °C 04/26/2023 10:30 TEMP2 OUT: 103 °C 04/26/2023 11:30
TEMP3 IN: 104 °C 04/26/2023 16:00 TEMP3 OUT: 103 °C 04/27/2023 08:00
TEMP4 IN: 104 °C 04/27/2023 08:30 TEMP4 OUT: 103 °C 04/27/2023 10:00

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Dish + Sample Weight (g)	Original weight 1st Dish+Sample weight after Drying @103-@105°C (g)	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result %
1	LB125162BL	LB125162BL	105.8961	105.8961	105.8961	105.8961	105.8961	105.8960	0.0000	0
2	O2500-25	PT-SOL-SOIL	87.8412	87.8412	110.4594	105.3605	105.3605	105.3610	17.5193	77.5

A = Final Empty Dish Weight (g)

B = Dish + Sample Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result \%} = (C - A) * 100 / (B - A)$$

WORKLIST(Hardcopy Internal Chain)

WB 125162

WorkList Name : ts o2500

WorkList ID : 169431

Department : Wet-Chemistry

Date : 04-26-2023 12:13:33

Due Date Matrix Sample Test

Preservative Customer Raw Sample Storage Location

Collect Date Method

05/01/2023 Solid O2500-25 TS

Cool 4 deg C CHEM02 QA 01 PT-SOL-SOIL

04/24/2023 SM2540 B

Date/Time 04/26/23 13:00

Raw Sample Received by: JP(WC)

Raw Sample Relinquished by: SJ(QA Office)

Date/Time 04/26/23 16:30

Raw Sample Received by: SJ(QA Office)

Raw Sample Relinquished by: JP(WC)